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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/091,579	03/07/2002	Koichi Okada	Q68820	7927
7590 01/27/2004 SUGHRUE, MION, ZINN, MACPEAK & SEAS			EXAMINER	
			AURORA, REENA	
2100 Pennsylvania Avenue, N.W. Washington, DC 20037			ART UNIT	PAPER NUMBER
ي ب			2862	
			DATE MAILED: 01/27/2004	1

Please find below and/or attached an Office communication concerning this application or proceeding.

			M				
		Application No.	Applicant(s)				
	est Office Comments	10/091,579	OKADA ET AL.				
. "	Office Action Summary	Examiner	Art Unit				
		Reena Aurora	2862				
	- The MAILING DATE of this communication appears on the cover sheet with the correspondence address -						
	,	N. 1.136(a). In no event, however, may a reply within the statutory minimum of thirty (od will apply and will expire SIX (6) MONThute, cause the application to become ABAH illing date of this communication, even if time.  December 2003.  his action is non-final.	ly be timely filed  30) days will be considered timely.  35 from the mailing date of this communication.  NDONED (35 U.S.C. § 133).  ely filed, may reduce any				
	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
	Disposition of Claims						
	4) Claim(s) 2, 3 and 5 - 23 is/are pending in the application.						
	4a) Of the above claim(s) is/are withd	rawn from consideration.					
	5) Claim(s) is/are allowed.						
1	6) Claim(s) is/are rejected.						
	7) Claim(s) is/are objected to.						
	8) Claim(s) 2, 3 and 5 - 23 are subject to restri	ction and/or election requireme	ent.				
	Application Papers						
	9) The specification is objected to by the Exam	iner.					
	10)☐ The drawing(s) filed on is/are: a)☐ a	ccepted or b) objected to by	y the Examiner.				
ETTS GERTHA	Applicant may not request that any objection to the						
	Replacement drawing sheet(s) including the corr						
	11)☐ The oath or declaration is objected to by the	Examiner. Note the attached	Office Action or form PTO-152.				
	Priority under 35 U.S.C. §§ 119 and 120						
	12) Acknowledgment is made of a claim for fore	eign priority under 35 U.S.C. §	119(a)-(d) or (f).				
-	a) All b) Some * c) None of:  1. Certified copies of the priority docume 2. Certified copies of the priority docume 3. Copies of the certified copies of the p application from the International Burn * See the attached detailed Office action for a l 13) Acknowledgment is made of a claim for dome since a specific reference was included in the 37 CFR 1.78.	ents have been received in Appriority documents have been re eau (PCT Rule 17.2(a)). list of the certified copies not re estic priority under 35 U.S.C. §	eceived in this National Stage eceived. 119(e) (to a provisional application)				
	a) The translation of the foreign language	provisional application has bee	en received.				
	14) Acknowledgment is made of a claim for dome reference was included in the first sentence of	estic priority under 35 U.S.C. § f the specification or in an App	§ 120 and/or 121 since a specific lication Data Sheet. 37 CFR 1.78.				
	Attachment(s)						
	1) Notice of References Cited (PTO-892)		mmary (PTO-413) Paper No(s)				
	2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s		ormal Patent Application (PTO-152)				

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## **DETAILED ACTION**

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Terminal disclaimer filed on 12/01/03 is approved.

## Election/Restrictions

- This application contains claims directed to the following patentably distinct 1. species of the claimed invention:
- Species I, a wheel support bearing assembly including a ring member Α. having a sectional shape and including a casing portion accommodating a coil and a plurality of prongs extending outwardly from the edges of the casing portion, claims 8 -10.
- Species II, a wheel support bearing assembly including a ring member B. including an annular magnetic pole portion in which magnetic poles of different polarities alternate one another and further including a second multi-pole magnets, the first and second mentioned multi-pole magnet being disposed on respective sides of the magnetic pole portion of the ring member, claims 11 - 16, 2, 3 and 5 - 7.
- C. Species III, an anti-skid braking device including a wireless transmitter transmitting a signal from the sensor by way of a feeble radio wave and a controller determining a control of a braking force in dependence on the sensor output signal and the radio field strength signal, Claims 17 – 23.

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2. Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, no claim appears to be generic.

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- 3. Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.
- 4. Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).
- 5. Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

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6. A telephone call was made to Mr. Pitcher on 01/21/04 to request an oral election to the above restriction requirement, but did not result in an election being made.

- 7. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).
- 8. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a petition under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Reena. Aurora whose telephone number is 703-605-1372 / (571-272-2263 effective 01/28/04). The examiner can normally be reached on Monday - Friday, 7:00 - 3:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, N. Le can be reached on 703-308-0750. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

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Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0956.

Reena Aurora

Anjou hi) b 1/24/04 PRIMARY ENAMINER

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